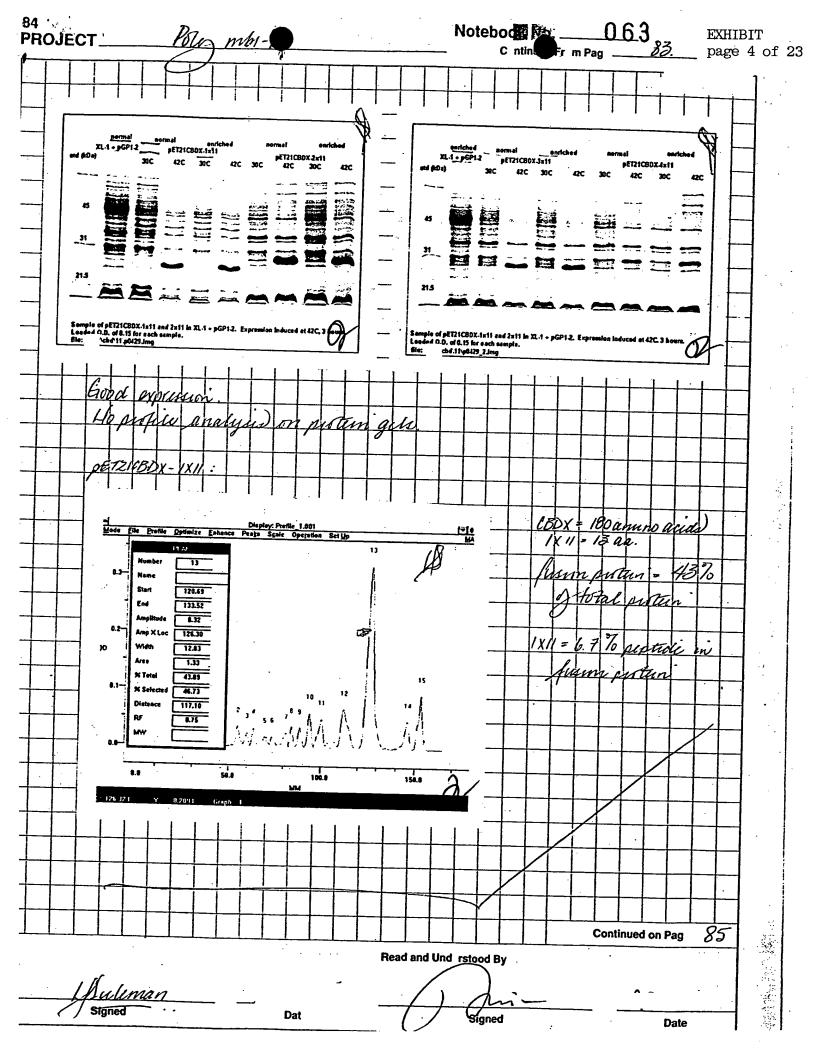
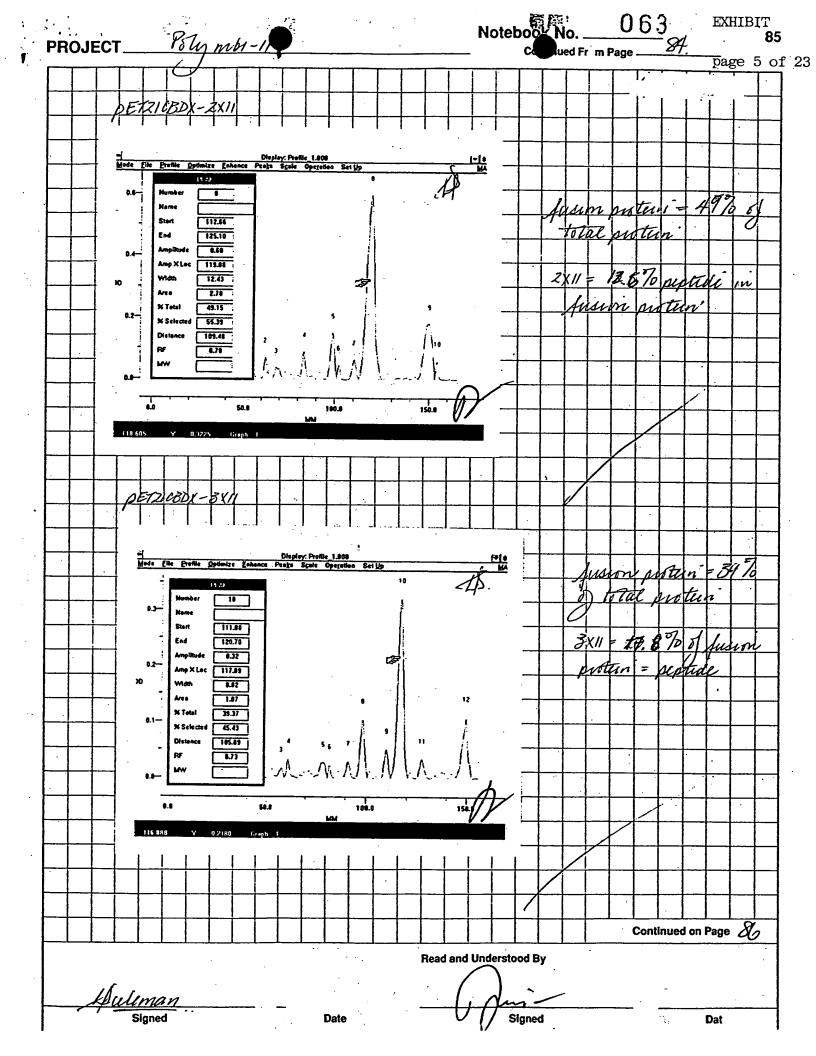
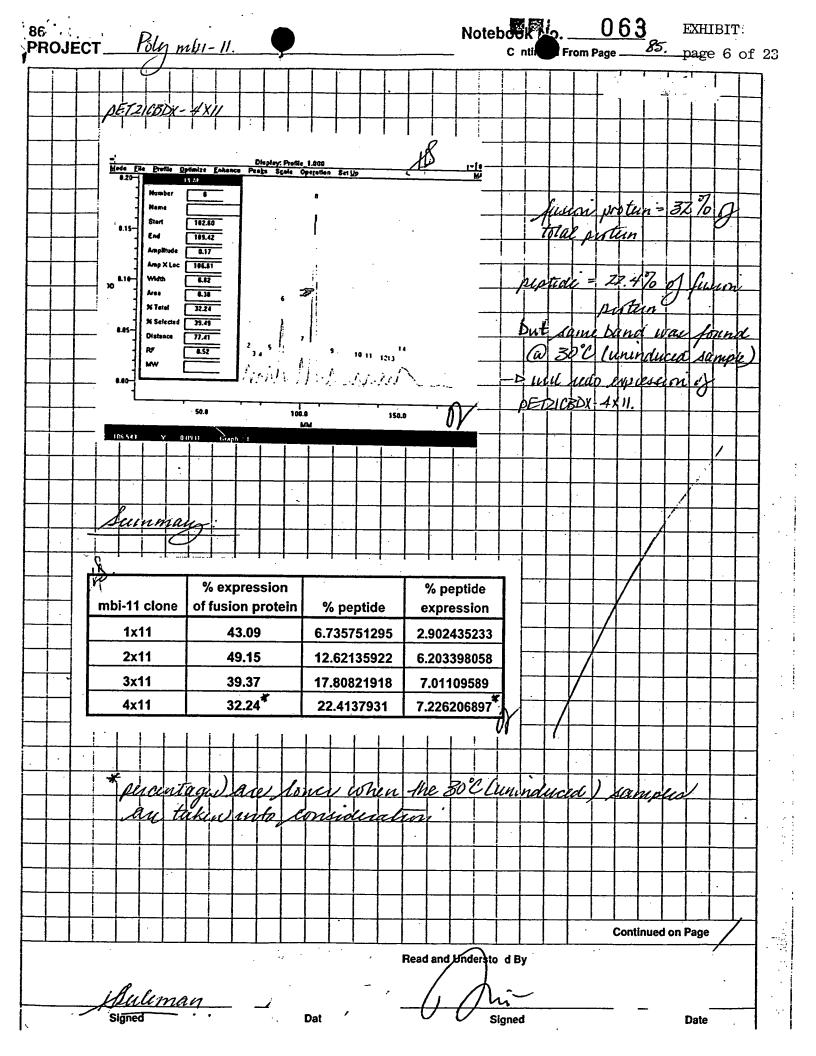
LALIBLA Notebenk No. Pelon mb1-11. page 2 of 23 **JECT** C ntinued Sole met-11 closed in Enrichia media expusion S) test Expussion Alestruas: (182 #35H1Z) Aissolven 25mg/mx 1-4gune Stock Solution 250mg datto) Stealered And tryptopuan Stock Solution lin O IN HEL of my top han soler to wasins 10049/m amp + 3003/m or DETZICEDX-4XII. Cast in XX-1+ DEP1-2 DETZICEN 3NI Zmh Bus 300 mh Kanamisen 150cg/mhampt 300° Makino reubate (a 30°C, uf C ntinued n Page R ad and Underst od By Date Signed Date

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Notebook No. PROJECT 2x/ISI EXPRE ntinued Fr m Page EXHIBIT page 7 of EXPRESSION OF MC41001F) BUHYDE3 AND PURPOSE MCAIDO + DGP1-2 DETOICBDX-EXILY MB1082) see dexperimen DETAILS: EXPERIMENTAL I GROWTH OF STRAINS Overnight Growth 1300 Continued on Page R ad and Underst od By abralda **Gat** Signed Dat

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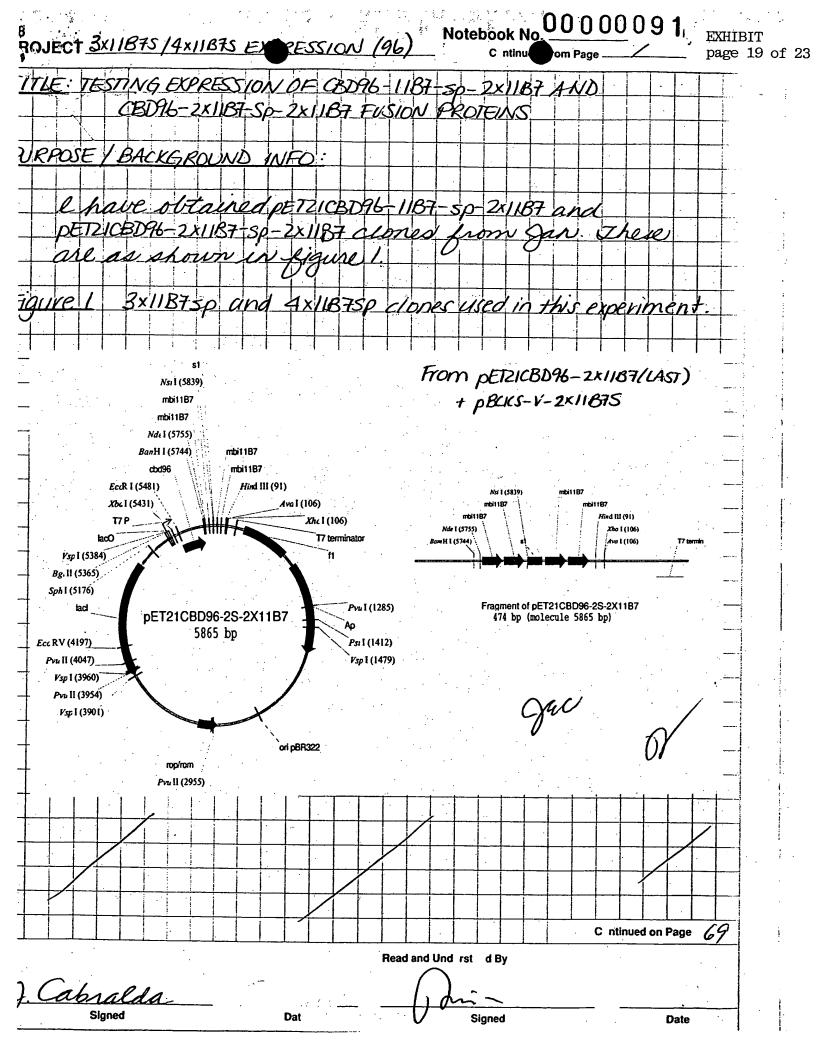
Notebook Na PROJECT DXII SI EXPRESSION HARVESTING OF BLA SAMPLES Harvesting from Blay ON's +0 & 13,200 pm /min Removal of Preintertian Sampled sproe To these as Induction ach MC4100 (F) OIN into emoved 200 ul Continued on Page 29 Read and Underst od By January Dat

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Notebook No. 00000082 31 PROJECT 2XIISI EXPRESSION tinued From Page XHIBIT page 11 looked too DISCUSSION C ntinued on Pag Read and Und rst od By and a grade of the holy of the third

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ROJECT 3×11875 /4×1187 XPRESSION (96)			otebook do										
	EX	HIB	ge 22 of 23					3					
- loaded 2 pl each of : p4P1-2,	#/	2,	#/	0,	7/	дn	Jp.	SP	87	10 m	126		
- san gel 60' @ 60V.										· ·	··. ,		
										- ; .			
igure 3 Plasmid preps of pudative transfor	7	ar	15		Bot	4	ar	ره			•		
positive for pGP1-2.										· · · .	·		
	j				·			•		!	••		
pGP12 —No pGP — With pGP							· ·				•		
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Fac Current Service Land Company	-										-,:-:::		
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INDUCTION OF EXPRESSION							. :						
			, ,	-									
Harvesting of Preinduction Cultures	1.												
- les marche projections in the	٠,	~	1	11	0	,,	0	1		- 			
- from each O/N culture, sem a fresh microfuge tube	W V			70			Ü.,	ne					
agress muriful new					<u> </u>	-	 	,	•	 -			
- 6 B,000 spm, 1 removed:	3//	12		<u> </u>	· > (<u> </u>		1		inc	``.)		
- resuspended each pellet in	100	ارر	U	S	ω		Lec	Tu					
luffer	 -	 			 	<u> </u>	<u> </u>			-+			
- floze@ -20°C until needed.	<u> </u>	-	<u> </u>		<u> </u>					•	`		
	<u> </u>	ļ	<u> </u>	ļ		<u> </u>							
Induction of Culture				<u> </u>			ļ.,				i .		
						ļ			-				
-removed Int of each ON	4	u	Z		e	1	0	a			•••••		
fresh culture tube cont	11	1	مر		/	m	1	RI	es	h	TB		
- incubated 3h@ 42°C, with	4)	11	2	1	in	2	13	00		Br	n)		
THE THE THE TENT OF THE TENT O						7-(
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CHECKING FOR FUSION PROTEIN EXPRESS	7/4	<u> </u>	}	<u> </u>			\dagger	\vdash			-		
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PROJECT 3×11875 / 4×118 EXPRESSION (96)

Harvesting of Induction Culture - removed 200 ul of each culture to microfuge tubes
- & 11- removed 5/N
- removed sollet in 100 ul SDS reducing briffer Preparation of Samples - semoved preinduced samples from - boiled all samples 10' spun down to concentrate Gel prepared a 15% /4% stacking gel loaded 10 ul each sample, along with 5 ul low MW standards. rangel@ 100V for 2h then@ 200V for 10' Flaure 4 Expression of CBD96-15-3×11B7 and CBD96-25-4×11B7 fusion proteins 3×107 4×1187 ch49619-2x11b7.1017.ling D-JW expression of 15-2×11B7 is excellent but 25- 2x MB7 is fai too smallsechaps this clone has a frameshift mutation close to on maybe it has no insert after all
Read and Understood By Continued on Pag 75

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